

ABSTRACT OF THE DISCLOSURE

A biochemical analysis unit provided with porous adsorptive regions, to which ligands or receptors have been bound respectively, is obtained. A labeled receptor or a labeled ligand is subjected to specific binding with the ligands or the receptors and is specifically bound to at least one of the ligands or at least one of the receptors. An enzyme-labeled antibody is subjected to specific binding with the labeled receptor or the labeled ligand with an operation, wherein a reaction liquid containing the enzyme-labeled antibody is forcibly caused to flow such that the reaction liquid containing the enzyme-labeled antibody flows across each of the porous adsorptive regions of the biochemical analysis unit. A chemical luminescence substrate is then reacted with the enzyme-labeled antibody.